

APPENDIX  
CLAIM AMENDMENTS

4. (Twice-amended) [An intermediate product to make a] A color cathode-ray tube comprising:

a panel having an inner surface;  
a phosphor screen on said inner surface of said panel;  
a conductive reflecting film on said phosphor screen; and  
a sol uniformly applied to said conductive reflecting film that, when baked, forms an oxide as a heat absorbing film, said sol containing a material in a colloidal state.

5. (Twice-amended) The [intermediate product for making a] color cathode-ray tube according to claim 4, wherein the material is at least one member selected from a group consisting of silicon, manganese, aluminum and tin antimonide.

6. (Twice-amended) The [intermediate product for making a] color cathode-ray tube according to claim 5, wherein the sol is dispersed with [the] a fine carbon powder.

7. (amended) The [intermediate product for making a] color cathode-ray tube according to claim 4, wherein a dispersion medium of said sol evaporates at a temperature equal to or more than an ordinary temperature before said sol is applied to said conductive reflecting film.

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PATENT APPLICATION

8. (amended) The [intermediate product for making a] color cathode ray tube wherein said sol is a product generated by hydrolysis of an alkoxide.